

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA4995SW

Project A5765SW-S
CH-190

This certificate, issued to Texas Instruments, Inc.
P. O. Box 405 M/S 3439
Lewisville, TX 75067

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product — Type Certificate Number: A3S0
Make: Piper
Model: PA-32R-301, PA-32R-301T

Description of Type Design Change:

Installation of Texas Instruments Model TI 9100 Loran C Navigator and King Radio KAP200 Autopilot or KFC200 Integrated Autopilot Flight Director System in accordance with Installation Data List No. 2715454-0018 dated 4/13/83, or later FAA approved revision.

Limitations and Conditions:

FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual dated April 27, 1983, is required.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: April 19, 1982

Date reissued:

Date of issuance: April 27, 1983

Date amended:



By direction of the Administrator

Don P. Watson (Signature)
Don P. Watson
Manager, Aircraft Certification Division
Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____